## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
.1	13467	((285/104,108,113,337,363,368,405,411,412,413,141,415,910,917,314,315,322,111,196,339) or (277/314,608,609,611,616,619,620,623,624,627,625,626)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	OR	OFF	2008/12/12 16:37
2	97	L1 AND @PD> "20080505"	US PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	OR	ON	2008/12/12 16:38
.3	1	(GASKET RING RECESS FLANGE CONE PI PE SEALED). CLM.	US-PGPUB	AND	ON	2008/12/12 17:07
34	18	raanan ben	US PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	AND	OFF	2006/07/28 06:20
338	187	285/113	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	AND	OFF	2006/07/28 08:13
40	805	285/108 285/368	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	OR	OFF	2006/07/28 08:15
668	1189	285/363 285/405 285/412	US PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	OR	OFF	2006/07/28 12:49
570	18	raanan ben	US PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	AND	OFF	2006/07/28 10:21
3104	187	285/113	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	AND	OFF	2006/07/28 10:21
3106	805	285/108 285/368	US-PGPUB; USPAT; USOOR; EPO; UPO; DERWENT	OR	OFF	2006/07/28 10:21
S143	974	285/413 285/414 285/910 285/917	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/28 11:03

S154	576	277/608 277/609 277/616 277/619	US-PGPUB; USPAT; USCOR	OR	OFF	2006/07/28 12:11
S160	592	277/623 277/624 277/625 277/626 277/620 277/627	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	OR	OFF	2006/07/28 12:35
S167	7598	(277/603,607,611,612,614,620,621,622,627,628,631,632,636,637,639,640,641,644,650,651,653,654,). CCLS.	USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2006/07/28 13:02
S221	1155	mounting same ring same pipe same gasket	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2006/08/02 13:00
5227	3094	mounting same ring same pipe same seal	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/02 13:00
S252	168	(285/104). COLS.	USPAT; USOCR; EPO; UPO; DERWENT	OR	OFF	2006/08/03 10:56
 S253	159	((285/108), CCLS.	USPAT; USOOR; EPO; UPO; DERWENT	OR	OFF	2006/08/03 10:58
5254	242	(285/113).COLS.	USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2006/08/03 11:16
 3258	127	(285/196).OCLS.	USPAT; USOOR; EPO; UPO; DERWENT	OR	OFF	2006/08/03 11:16
S293	47161	rubber and steel and seal	USPAT; USOCR	AND	OFF	2006/08/04 07:35
5294	2881	S293 and @py<"1950"	USPAT; USOCR	AND	OFF	2006/08/04 06:19
S296	14102	rubber and steel and gasket	USPAT; USOCR	AND	OFF	2006/08/04
5297	1448	S296 and @py<"1950"	USPAT; USOCR	AND	OFF	2006/08/04 07:36
3300	17536	packing and ring and metal and method	USPAT; USOCR	OR	OFF	2006/08/04 08:49
S301	5107	S300 and @py<"1970"	USPAT; USOCR	OR	OFF	2006/08/04 08:49
S338	19	segmented gripper ring	USPAT; USOOR; EPO	SAME	OFF	2006/08/04 14:03
S339	202	segmented gripper ring	USPAT; USOCR; EPO	AND	OFF	2006/08/04 14:03

S343	2945	swivel same flange	USPAT	OR	OFF	2006/08/07 06:52
S355	5	slotted adj o-ring	USPAT; USOCR	OR	OFF	2006/08/07 09:38
S356	1314910	annular gasket	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/07 09:55
S357	22599	S356 and flap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/07 09:56
S358	4796	S357 and pipe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/07 10:23
S364	7293	segmented mounting ring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/08/07 10:24
S365	4608	S364 and @py<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/08/07 10:26
S366	846	S365 and pipe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/08/07 10:33
S367	456	S366 and (rubber or plastic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/08/07 10:33
S369	1749	(285/322,411,415). CCLS.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/07 11:25
S416	1152	gripping adj ring	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 07:37
S417	509	S416 and metal	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 08:05
S418	101	S417 and "285".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 07:54
S420	74	S417 and interposed	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 07:54

S421	221	S416 and pipe	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/11 08:05
S435	175	(277/314). OCLS.	USPAT	OR	OFF	2007/01/16 08:12
S436	3142	(reinforce or reinforcing) and "285".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/16 08:12
S437	1848	S436 and (gland or ring)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/16 08:13
S440	764	boss and "285".clas.	USPAT	OR	OFF	2007/01/16 10:40
S444	1789	indexed and o-ring	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/16 11:14
S445	29	S444 and "285".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/16 11:15
S446	43304	(annular same gasket)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/16 11:16
S447	3759	S446 and "285"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/16 11:16
S448	1496	S447 and (flap or teat or projection or positioning)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/16 11:35
S449	374	(277/609,611). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/16 11:35
S456	9938	(285/113,108,368,363,405,412,413,414,910,917,337,314,315,104,108,196,111,322,411,415). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/11 23:04
S457	97	S456 and @pd> "20060606"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/11 23:12
S458	4037	(277/620,627,608,609,616,619,623,624,625,626). CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/11 23:12
S459	58	S458 and @pd> "20060606"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/11 23:17
S462	12946	((285/104,108,113,337,363,368,405,411,412,413,141,415,910,917,314,315,322,111,196) or (277/608,609,616,619,620,623,624,627,625,626)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/04 12:05

S463	131	S462 AND @pd> "20070404"	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/06/04 12:09
S487		(pipe same groove) and (gripping same ring same seal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	ON	2008/06/05 10:20
	307	(285/339).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR		2008/12/10 16:52
	.2	ernesto.xa. and magnetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT		ON	2008/12/10 18:20

12/12/2008 5:15:18 PM

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